JOHN R. MATTINGLY DANIEL J. STANGER SHRINATH MALUR

GENE W. STOCKMAN Of Counsel

JEFFREY M. KETCHUM Registered Patent Agent

Bar Membership Other Than Virginia



MATTINGLY, STANGER & MALUR, P.C.

ATTORNEYS AT LAW 1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314

(703) 684-1120

PATENT, TRADEMARK AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157



Date: June 30, 2003

Attorney Docket No. TSM-33



To: Assistant Commissioner for Patents

Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

inventor: M. ICHIKAWA et al (see attached)

For:

HOT STANDBY SERVER SYSTEM

Enclosed are	•								
X	8 Sheets o	of Drawings							
This application is being filed without an executed Declaration.									
	Priority is claimed from Japanese Application No. 2002-266206 filed September 12, 2002 .								
	Copies of the disclosure documents listed on the attached PTO 1449 form and discussed in the specification or attached Information Disclosure Statement.								
	A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.								
X s	X Specification: Abstract X , Description 21 pages; and 12 claim(s).								
X Preliminary Amendment.									
	xecuted Declaration	on.							
			Small Entity			Large Entity			
The filing fee	e is calculated as s	shown below:	Sma	all Entity		Lar	ge En	tity	
The filing fee	No. Filed	No. Extra	Sma	Fee	OR	Lar Rate	ge En	Fee Fee	
		,			OR		ge En		
For:	No. Filed	No. Extra		Fee	OR			Fee	
For:	No. Filed	No. Extra	Rate	Fee \$ 370	OR	Rate	\$	Fee 750	
For: Basic Fee Total Claim	No. Filed	* 0 • 1	Rate x 9	Fee \$ 370	OR	Rate x 18	\$	750 0	
For: Basic Fee Total Claims Indep Claim Mu	No. Filed s 12 -20 = s 4 - 3 =	No. Extra * 0 * 1 Claim (s)	x 9 x 42	Fee \$ 370 \$	OR	x 18 x 84	\$	750 0 84	
For: Basic Fee Total Claim: Indep Claim Mu If different then ent	No. Filed s 12 -20 = s 4 - 3 = litiple Dependent Conce is less than ze	* 0 * 1 Claim (s)	x 9 x 42 + 140 Total	Fee \$ 370 \$ \$ \$ \$ \$ \$ \$		x 18 x 84 + 280	\$ \$	750 0 84 0	

Respectfully Submitted,

Registration No.

30,293

LIST OF INVENTORS' NAMES AND ADDRESSES

Masaya ICHIKAWA, Tokyo, JAPAN;
Hideaki SAMPEI, Tokyo, JAPAN;
Toshiyuki UKAI, Tokyo, JAPAN;
Takaaki HARUNA, Tokyo, JAPAN;
Kenta NINOSE, Tokyo, JAPAN;
Yuzuru MAYA, Tokyo, JAPAN.